

| HouseID | Sample_ID | Type      | Sample_Type | Date        | Mode | Ag_DT | Ag_LOD | Ag_ppm | As_DT | As_LOD | As_ppm | Au_DT |
|---------|-----------|-----------|-------------|-------------|------|-------|--------|--------|-------|--------|--------|-------|
|         | 110345    | Bulk      | S           | 17-May-2010 | Soil | 0     | 93     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110348    | Bulk      | S           | 17-May-2010 | Soil | 0     | 90     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110326    | Bulk      | S           | 17-May-2010 | Soil | 0     | 102    | 0.0001 | 0     | 27     | 0.0001 | 0     |
|         | 110350    | Bulk      | S           | 17-May-2010 | Soil | 0     | 90     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110322    | Bulk      | S           | 17-May-2010 | Soil | 0     | 90     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110351    | Bulk      | S           | 17-May-2010 | Soil | 0     | 99     | 0.0001 | 0     | 24     | 0.0001 | 0     |
|         | 110315    | Bulk      | S           | 17-May-2010 | Soil | 0     | 90     | 0.0001 | 0     | 24     | 0.0001 | 0     |
|         | 110347    | Bulk      | S           | 17-May-2010 | Soil | 0     | 93     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110346    | Bulk      | S           | 17-May-2010 | Soil | 0     | 87     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110324    | Bulk      | S           | 17-May-2010 | Soil | 0     | 84     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110324    | Bulk      | D           | 17-May-2010 | Soil | 0     | 87     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110352    | Bulk      | S           | 17-May-2010 | Soil | 0     | 72     | 0.0001 | 0     | 15     | 0.0001 | 0     |
|         | 110320    | Bulk      | S           | 17-May-2010 | Soil | 0     | 96     | 0.0001 | 0     | 24     | 0.0001 | 0     |
|         | 110316    | Bulk      | S           | 17-May-2010 | Soil | 0     | 84     | 0.0001 | 0     | 21     | 0.0001 | 1     |
|         | 110319    | Bulk      | S           | 17-May-2010 | Soil | 0     | 102    | 0.0001 | 0     | 27     | 0.0001 | 0     |
|         | 110349    | Bulk      | S           | 17-May-2010 | Soil | 0     | 87     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110312    | Bulk      | S           | 17-May-2010 | Soil | 0     | 93     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110314    | Bulk      | S           | 17-May-2010 | Soil | 0     | 84     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110327    | Bulk      | S           | 17-May-2010 | Soil | 0     | 90     | 0.0001 | 0     | 24     | 0.0001 | 0     |
|         | 110321    | Bulk      | S           | 17-May-2010 | Soil | 0     | 90     | 0.0001 | 0     | 21     | 0.0001 | 1     |
|         | 110313    | Bulk      | S           | 17-May-2010 | Soil | 0     | 87     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110313    | Bulk      | D           | 17-May-2010 | Soil | 0     | 87     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110323    | Bulk      | S           | 17-May-2010 | Soil | 0     | 87     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 110317    | Bulk      | S           | 17-May-2010 | Soil | 0     | 75     | 0.0001 | 0     | 18     | 0.0001 | 0     |
|         | 110318    | Bulk      | S           | 17-May-2010 | Soil | 0     | 78     | 0.0001 | 0     | 18     | 0.0001 | 0     |
|         | 110325    | Bulk      | S           | 17-May-2010 | Soil | 0     | 87     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 111136    | Composite | S           | 20-May-2010 | Soil | 0     | 81     | 0.0001 | 0     | 18     | 0.0001 | 0     |
|         | 111137    | Composite | S           | 20-May-2010 | Soil | 0     | 84     | 0.0001 | 0     | 21     | 0.0001 | 0     |
|         | 111138    | Composite | S           | 20-May-2010 | Soil | 0     | 81     | 0.0001 | 0     | 18     | 0.0001 | 0     |

| HouseID | Sample_ID | Type      | Sample_Type | Au_LOD | Au_ppm | Ba_DT | Ba_LOD | Ba_ppm | Bi_DT | Bi_LOD | Bi_ppm | Br_DT | Br_LOD |
|---------|-----------|-----------|-------------|--------|--------|-------|--------|--------|-------|--------|--------|-------|--------|
|         | 110345    | Bulk      | S           | 21     | 0.0001 | 0     | 123    | 0.0001 |       |        |        |       |        |
|         | 110348    | Bulk      | S           | 21     | 0.0001 | 0     | 123    | 0.0001 |       |        |        |       |        |
|         | 110326    | Bulk      | S           | 24     | 0.0001 | 0     | 147    | 0.0001 |       |        |        |       |        |
|         | 110350    | Bulk      | S           | 21     | 0.0001 | 0     | 138    | 0.0001 |       |        |        |       |        |
|         | 110322    | Bulk      | S           | 21     | 0.0001 | 0     | 213    | 0.0001 |       |        |        |       |        |
|         | 110351    | Bulk      | S           | 21     | 0.0001 | 0     | 159    | 0.0001 |       |        |        |       |        |
|         | 110315    | Bulk      | S           | 21     | 0.0001 | 0     | 129    | 0.0001 |       |        |        |       |        |
|         | 110347    | Bulk      | S           | 21     | 0.0001 | 0     | 120    | 0.0001 |       |        |        |       |        |
|         | 110346    | Bulk      | S           | 21     | 0.0001 | 0     | 111    | 0.0001 |       |        |        |       |        |
|         | 110324    | Bulk      | S           | 18     | 0.0001 | 0     | 123    | 0.0001 |       |        |        |       |        |
|         | 110324    | Bulk      | D           | 18     | 0.0001 | 0     | 114    | 0.0001 |       |        |        |       |        |
|         | 110352    | Bulk      | S           | 15     | 0.0001 | 0     | 183    | 0.0001 |       |        |        |       |        |
|         | 110320    | Bulk      | S           | 21     | 0.0001 | 0     | 123    | 0.0001 |       |        |        |       |        |
|         | 110316    | Bulk      | S           | 6      | 8      | 0     | 132    | 0.0001 |       |        |        |       |        |
|         | 110319    | Bulk      | S           | 24     | 0.0001 | 0     | 162    | 0.0001 |       |        |        |       |        |
|         | 110349    | Bulk      | S           | 18     | 0.0001 | 0     | 117    | 0.0001 |       |        |        |       |        |
|         | 110312    | Bulk      | S           | 21     | 0.0001 | 0     | 120    | 0.0001 |       |        |        |       |        |
|         | 110314    | Bulk      | S           | 18     | 0.0001 | 0     | 120    | 0.0001 |       |        |        |       |        |
|         | 110327    | Bulk      | S           | 21     | 0.0001 | 0     | 132    | 0.0001 |       |        |        |       |        |
|         | 110321    | Bulk      | S           | 6      | 9      | 0     | 111    | 0.0001 |       |        |        |       |        |
|         | 110313    | Bulk      | S           | 21     | 0.0001 | 0     | 111    | 0.0001 |       |        |        |       |        |
|         | 110313    | Bulk      | D           | 18     | 0.0001 | 0     | 111    | 0.0001 |       |        |        |       |        |
|         | 110323    | Bulk      | S           | 21     | 0.0001 | 0     | 123    | 0.0001 |       |        |        |       |        |
|         | 110317    | Bulk      | S           | 15     | 0.0001 | 0     | 150    | 0.0001 |       |        |        |       |        |
|         | 110318    | Bulk      | S           | 15     | 0.0001 | 0     | 135    | 0.0001 |       |        |        |       |        |
|         | 110325    | Bulk      | S           | 21     | 0.0001 | 0     | 123    | 0.0001 |       |        |        |       |        |
|         | 111136    | Composite | S           | 18     | 0.0001 | 0     | 129    | 0.0001 |       |        |        |       |        |
|         | 111137    | Composite | S           | 18     | 0.0001 | 0     | 111    | 0.0001 |       |        |        |       |        |
|         | 111138    | Composite | S           | 18     | 0.0001 | 0     | 114    | 0.0001 |       |        |        |       |        |

| HouseID | Sample_ID | Type      | Sample_Type | Br_ppm | Ca_DT | Ca_LOD | Ca_ppm | Cd_DT | Cd_LOD | Cd_ppm | Cl_DT | Cl_LOD |
|---------|-----------|-----------|-------------|--------|-------|--------|--------|-------|--------|--------|-------|--------|
|         | 110345    | Bulk      | S           |        | 1     | 12792  | 309449 | 0     | 111    | 0.0001 | 0     | 16119  |
|         | 110348    | Bulk      | S           |        | 1     | 12738  | 308627 | 0     | 108    | 0.0001 | 0     | 15972  |
|         | 110326    | Bulk      | S           |        | 1     | 14568  | 334472 | 1     | 42     | 45     | 0     | 17979  |
|         | 110350    | Bulk      | S           |        | 1     | 12825  | 309618 | 0     | 108    | 0.0001 | 0     | 16290  |
|         | 110322    | Bulk      | S           |        | 1     | 16299  | 382897 | 0     | 111    | 0.0001 | 0     | 17724  |
|         | 110351    | Bulk      | S           |        | 1     | 20646  | 461259 | 0     | 117    | 0.0001 | 0     | 20628  |
|         | 110315    | Bulk      | S           |        | 1     | 12657  | 302425 | 0     | 111    | 0.0001 | 0     | 16248  |
|         | 110347    | Bulk      | S           |        | 1     | 13455  | 324249 | 0     | 114    | 0.0001 | 0     | 16494  |
|         | 110346    | Bulk      | S           |        | 1     | 12849  | 306486 | 0     | 108    | 0.0001 | 0     | 16374  |
|         | 110324    | Bulk      | S           |        | 1     | 13071  | 311794 | 0     | 105    | 0.0001 | 0     | 16335  |
|         | 110324    | Bulk      | D           |        | 1     | 12342  | 300484 | 0     | 108    | 0.0001 | 0     | 15957  |
|         | 110352    | Bulk      | S           |        | 1     | 17472  | 439229 | 0     | 90     | 0.0001 | 0     | 17460  |
|         | 110320    | Bulk      | S           |        | 1     | 13497  | 319335 | 0     | 114    | 0.0001 | 0     | 16941  |
|         | 110316    | Bulk      | S           |        | 1     | 13173  | 318324 | 0     | 105    | 0.0001 | 0     | 16338  |
|         | 110319    | Bulk      | S           |        | 1     | 18957  | 421458 | 0     | 123    | 0.0001 | 0     | 19782  |
|         | 110349    | Bulk      | S           |        | 1     | 12807  | 309971 | 0     | 108    | 0.0001 | 0     | 16104  |
|         | 110312    | Bulk      | S           |        | 1     | 13179  | 312603 | 0     | 114    | 0.0001 | 0     | 16518  |
|         | 110314    | Bulk      | S           |        | 1     | 13602  | 328741 | 0     | 105    | 0.0001 | 0     | 16080  |
|         | 110327    | Bulk      | S           |        | 1     | 14124  | 334094 | 0     | 111    | 0.0001 | 0     | 16776  |
|         | 110321    | Bulk      | S           |        | 1     | 12651  | 307449 | 0     | 111    | 0.0001 | 0     | 15759  |
|         | 110313    | Bulk      | S           |        | 1     | 12678  | 310074 | 0     | 105    | 0.0001 | 0     | 15759  |
|         | 110313    | Bulk      | D           |        | 1     | 12705  | 311059 | 0     | 108    | 0.0001 | 0     | 15978  |
|         | 110323    | Bulk      | S           |        | 1     | 14247  | 340048 | 0     | 108    | 0.0001 | 0     | 16923  |
|         | 110317    | Bulk      | S           |        | 1     | 11388  | 290845 | 0     | 93     | 0.0001 | 0     | 14853  |
|         | 110318    | Bulk      | S           |        | 1     | 14451  | 353292 | 0     | 99     | 0.0001 | 0     | 16773  |
|         | 110325    | Bulk      | S           |        | 1     | 12891  | 310217 | 0     | 108    | 0.0001 | 0     | 16440  |
|         | 111136    | Composite | S           |        | 1     | 12795  | 317664 | 0     | 102    | 0.0001 | 0     | 15492  |
|         | 111137    | Composite | S           |        | 1     | 13641  | 327093 | 0     | 105    | 0.0001 | 0     | 16575  |
|         | 111138    | Composite | S           |        | 1     | 12459  | 304480 | 0     | 105    | 0.0001 | 0     | 16143  |

| HouseID | Sample_ID | Type      | Sample_Type | Cl_ppm | Co_DT | Co_LOD | Co_ppm | Cr_DT | Cr_LOD | Cr_ppm | Cu_DT | Cu_LOD | Cu_ppm |
|---------|-----------|-----------|-------------|--------|-------|--------|--------|-------|--------|--------|-------|--------|--------|
|         | 110345    | Bulk      | S           | 0.0001 | 0     | 96     | 0.0001 | 0     | 54     | 0.0001 | 0     | 60     | 0.0001 |
|         | 110348    | Bulk      | S           | 0.0001 | 0     | 102    | 0.0001 | 0     | 54     | 0.0001 | 0     | 60     | 0.0001 |
|         | 110326    | Bulk      | S           | 0.0001 | 0     | 129    | 0.0001 | 0     | 60     | 0.0001 | 0     | 69     | 0.0001 |
|         | 110350    | Bulk      | S           | 0.0001 | 0     | 96     | 0.0001 | 0     | 54     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110322    | Bulk      | S           | 0.0001 | 0     | 126    | 0.0001 | 0     | 60     | 0.0001 | 1     | 24     | 46     |
|         | 110351    | Bulk      | S           | 0.0001 | 0     | 147    | 0.0001 | 0     | 63     | 0.0001 | 0     | 69     | 0.0001 |
|         | 110315    | Bulk      | S           | 0.0001 | 0     | 111    | 0.0001 | 0     | 57     | 0.0001 | 0     | 60     | 0.0001 |
|         | 110347    | Bulk      | S           | 0.0001 | 0     | 108    | 0.0001 | 0     | 54     | 0.0001 | 0     | 66     | 0.0001 |
|         | 110346    | Bulk      | S           | 0.0001 | 0     | 99     | 0.0001 | 0     | 54     | 0.0001 | 0     | 60     | 0.0001 |
|         | 110324    | Bulk      | S           | 0.0001 | 0     | 84     | 0.0001 | 0     | 54     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110324    | Bulk      | D           | 0.0001 | 0     | 87     | 0.0001 | 0     | 54     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110352    | Bulk      | S           | 0.0001 | 0     | 117    | 0.0001 | 0     | 54     | 0.0001 | 0     | 45     | 0.0001 |
|         | 110320    | Bulk      | S           | 0.0001 | 0     | 108    | 0.0001 | 0     | 54     | 0.0001 | 1     | 33     | 171    |
|         | 110316    | Bulk      | S           | 0.0001 | 0     | 99     | 0.0001 | 0     | 57     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110319    | Bulk      | S           | 0.0001 | 0     | 129    | 0.0001 | 0     | 66     | 0.0001 | 0     | 69     | 0.0001 |
|         | 110349    | Bulk      | S           | 0.0001 | 0     | 90     | 0.0001 | 0     | 54     | 0.0001 | 0     | 54     | 0.0001 |
|         | 110312    | Bulk      | S           | 0.0001 | 0     | 105    | 0.0001 | 0     | 57     | 0.0001 | 0     | 63     | 0.0001 |
|         | 110314    | Bulk      | S           | 0.0001 | 0     | 93     | 0.0001 | 0     | 57     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110327    | Bulk      | S           | 0.0001 | 0     | 102    | 0.0001 | 0     | 57     | 0.0001 | 0     | 60     | 0.0001 |
|         | 110321    | Bulk      | S           | 0.0001 | 0     | 96     | 0.0001 | 0     | 54     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110313    | Bulk      | S           | 0.0001 | 0     | 93     | 0.0001 | 0     | 51     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110313    | Bulk      | D           | 0.0001 | 0     | 93     | 0.0001 | 0     | 54     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110323    | Bulk      | S           | 0.0001 | 0     | 99     | 0.0001 | 0     | 57     | 0.0001 | 0     | 57     | 0.0001 |
|         | 110317    | Bulk      | S           | 0.0001 | 0     | 84     | 0.0001 | 0     | 51     | 0.0001 | 0     | 45     | 0.0001 |
|         | 110318    | Bulk      | S           | 0.0001 | 0     | 90     | 0.0001 | 0     | 51     | 0.0001 | 0     | 51     | 0.0001 |
|         | 110325    | Bulk      | S           | 0.0001 | 0     | 96     | 0.0001 | 0     | 54     | 0.0001 | 0     | 57     | 0.0001 |
|         | 111136    | Composite | S           | 0.0001 | 0     | 90     | 0.0001 | 0     | 51     | 0.0001 | 0     | 54     | 0.0001 |
|         | 111137    | Composite | S           | 0.0001 | 0     | 90     | 0.0001 | 0     | 54     | 0.0001 | 0     | 54     | 0.0001 |
|         | 111138    | Composite | S           | 0.0001 | 0     | 87     | 0.0001 | 0     | 54     | 0.0001 | 0     | 51     | 0.0001 |

| HouseID | Sample_ID | Type      | Sample_Type | Fe_DT | Fe_LOD | Fe_ppm | Hf_DT | Hf_LOD | Hf_ppm | Hg_DT | Hg_LOD | Hg_ppm | I_DT |
|---------|-----------|-----------|-------------|-------|--------|--------|-------|--------|--------|-------|--------|--------|------|
|         | 110345    | Bulk      | S           | 1     | 36     | 161    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110348    | Bulk      | S           | 1     | 36     | 223    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110326    | Bulk      | S           | 1     | 39     | 241    |       |        |        | 0     | 45     | 0.0001 | 1    |
|         | 110350    | Bulk      | S           | 1     | 36     | 220    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110322    | Bulk      | S           | 1     | 54     | 647    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110351    | Bulk      | S           | 1     | 63     | 764    |       |        |        | 0     | 39     | 0.0001 | 1    |
|         | 110315    | Bulk      | S           | 1     | 36     | 194    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110347    | Bulk      | S           | 1     | 39     | 261    |       |        |        | 0     | 39     | 0.0001 | 1    |
|         | 110346    | Bulk      | S           | 1     | 33     | 134    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110324    | Bulk      | S           | 1     | 36     | 148    |       |        |        | 0     | 30     | 0.0001 | 1    |
|         | 110324    | Bulk      | D           | 1     | 33     | 148    |       |        |        | 0     | 33     | 0.0001 | 1    |
|         | 110352    | Bulk      | S           | 1     | 93     | 1753   |       |        |        | 0     | 27     | 0.0001 | 1    |
|         | 110320    | Bulk      | S           | 1     | 36     | 172    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110316    | Bulk      | S           | 1     | 36     | 232    |       |        |        | 0     | 30     | 0.0001 | 1    |
|         | 110319    | Bulk      | S           | 1     | 48     | 375    |       |        |        | 0     | 39     | 0.0001 | 1    |
|         | 110349    | Bulk      | S           | 1     | 36     | 164    |       |        |        | 0     | 30     | 0.0001 | 1    |
|         | 110312    | Bulk      | S           | 1     | 36     | 193    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110314    | Bulk      | S           | 1     | 39     | 243    |       |        |        | 0     | 33     | 0.0001 | 1    |
|         | 110327    | Bulk      | S           | 1     | 39     | 257    |       |        |        | 0     | 33     | 0.0001 | 1    |
|         | 110321    | Bulk      | S           | 1     | 33     | 150    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110313    | Bulk      | S           | 1     | 36     | 180    |       |        |        | 0     | 33     | 0.0001 | 1    |
|         | 110313    | Bulk      | D           | 1     | 36     | 176    |       |        |        | 0     | 33     | 0.0001 | 1    |
|         | 110323    | Bulk      | S           | 1     | 39     | 272    |       |        |        | 0     | 36     | 0.0001 | 1    |
|         | 110317    | Bulk      | S           | 1     | 36     | 256    |       |        |        | 0     | 27     | 0.0001 | 1    |
|         | 110318    | Bulk      | S           | 1     | 42     | 351    |       |        |        | 0     | 30     | 0.0001 | 1    |
|         | 110325    | Bulk      | S           | 1     | 36     | 163    |       |        |        | 0     | 33     | 0.0001 | 1    |
|         | 111136    | Composite | S           | 1     | 36     | 257    |       |        |        | 0     | 33     | 0.0001 | 0    |
|         | 111137    | Composite | S           | 1     | 39     | 283    |       |        |        | 0     | 33     | 0.0001 | 0    |
|         | 111138    | Composite | S           | 1     | 36     | 211    |       |        |        | 0     | 30     | 0.0001 | 1    |

| HouseID | Sample_ID | Type      | Sample_Type | I_LOD | I_ppm  | K_DT | K_LOD | K_ppm  | LE_DT | LE_LOD | LE_ppm | Mn_DT | Mn_LOD |
|---------|-----------|-----------|-------------|-------|--------|------|-------|--------|-------|--------|--------|-------|--------|
|         | 110345    | Bulk      | S           | 1407  | 4197   | 0    | 3567  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110348    | Bulk      | S           | 1416  | 4987   | 0    | 3561  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110326    | Bulk      | S           | 1533  | 4395   | 0    | 3921  | 0.0001 | 0     | 0      | 0.0001 | 0     | 72     |
|         | 110350    | Bulk      | S           | 1404  | 3810   | 0    | 3600  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110322    | Bulk      | S           | 1617  | 3927   | 0    | 3999  | 0.0001 | 0     | 0      | 0.0001 | 0     | 75     |
|         | 110351    | Bulk      | S           | 1860  | 5499   | 1    | 1590  | 2543   | 0     | 0      | 0.0001 | 0     | 81     |
|         | 110315    | Bulk      | S           | 1413  | 4613   | 0    | 3471  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110347    | Bulk      | S           | 1446  | 4342   | 0    | 3627  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110346    | Bulk      | S           | 1404  | 3651   | 0    | 3600  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110324    | Bulk      | S           | 1410  | 2965   | 0    | 3540  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110324    | Bulk      | D           | 1362  | 3248   | 0    | 3420  | 0.0001 | 0     | 0      | 0.0001 | 0     | 63     |
|         | 110352    | Bulk      | S           | 1623  | 3493   | 1    | 1491  | 6254   | 0     | 0      | 0.0001 | 1     | 24     |
|         | 110320    | Bulk      | S           | 1440  | 3375   | 0    | 3573  | 0.0001 | 0     | 0      | 0.0001 | 0     | 69     |
|         | 110316    | Bulk      | S           | 1407  | 2843   | 0    | 3531  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110319    | Bulk      | S           | 1755  | 3632   | 0    | 4404  | 0.0001 | 0     | 0      | 0.0001 | 0     | 78     |
|         | 110349    | Bulk      | S           | 1386  | 2978   | 0    | 3435  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110312    | Bulk      | S           | 1410  | 2512   | 0    | 3537  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110314    | Bulk      | S           | 1431  | 3052   | 0    | 3558  | 0.0001 | 0     | 0      | 0.0001 | 0     | 69     |
|         | 110327    | Bulk      | S           | 1467  | 2698   | 0    | 3732  | 0.0001 | 0     | 0      | 0.0001 | 0     | 69     |
|         | 110321    | Bulk      | S           | 1371  | 2701   | 0    | 3372  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110313    | Bulk      | S           | 1368  | 2641   | 0    | 3411  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110313    | Bulk      | D           | 1365  | 2366   | 0    | 3411  | 0.0001 | 0     | 0      | 0.0001 | 0     | 63     |
|         | 110323    | Bulk      | S           | 1467  | 2753   | 0    | 3600  | 0.0001 | 0     | 0      | 0.0001 | 0     | 69     |
|         | 110317    | Bulk      | S           | 1290  | 2986   | 0    | 3219  | 0.0001 | 0     | 0      | 0.0001 | 0     | 60     |
|         | 110318    | Bulk      | S           | 1470  | 2719   | 0    | 3723  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 110325    | Bulk      | S           | 1407  | 3829   | 0    | 3474  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 111136    | Composite | S           | 4029  | 0.0001 | 0    | 3498  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |
|         | 111137    | Composite | S           | 4227  | 0.0001 | 0    | 3657  | 0.0001 | 0     | 0      | 0.0001 | 0     | 69     |
|         | 111138    | Composite | S           | 1344  | 1733   | 0    | 3483  | 0.0001 | 0     | 0      | 0.0001 | 0     | 66     |

| HouseID | Sample_ID | Type      | Sample_Type | Mn_ppm | Mo_DT | Mo_LOD | Mo_ppm | Nb_DT | Nb_LOD | Nb_ppm | Ni_DT | Ni_LOD |
|---------|-----------|-----------|-------------|--------|-------|--------|--------|-------|--------|--------|-------|--------|
|         | 110345    | Bulk      | S           | 0.0001 | 1     | 9      | 37     |       |        |        | 0     | 114    |
|         | 110348    | Bulk      | S           | 0.0001 | 1     | 9      | 30     |       |        |        | 0     | 111    |
|         | 110326    | Bulk      | S           | 0.0001 | 1     | 9      | 47     |       |        |        | 0     | 129    |
|         | 110350    | Bulk      | S           | 0.0001 | 1     | 9      | 27     |       |        |        | 0     | 108    |
|         | 110322    | Bulk      | S           | 0.0001 | 1     | 9      | 22     |       |        |        | 0     | 114    |
|         | 110351    | Bulk      | S           | 0.0001 | 1     | 9      | 29     |       |        |        | 0     | 126    |
|         | 110315    | Bulk      | S           | 0.0001 | 1     | 9      | 33     |       |        |        | 0     | 111    |
|         | 110347    | Bulk      | S           | 0.0001 | 1     | 9      | 39     |       |        |        | 0     | 114    |
|         | 110346    | Bulk      | S           | 0.0001 | 1     | 9      | 19     |       |        |        | 0     | 108    |
|         | 110324    | Bulk      | S           | 0.0001 | 1     | 9      | 21     |       |        |        | 0     | 102    |
|         | 110324    | Bulk      | D           | 0.0001 | 1     | 9      | 23     |       |        |        | 0     | 108    |
|         | 110352    | Bulk      | S           | 43     | 1     | 6      | 13     |       |        |        | 0     | 84     |
|         | 110320    | Bulk      | S           | 0.0001 | 1     | 9      | 27     |       |        |        | 0     | 114    |
|         | 110316    | Bulk      | S           | 0.0001 | 1     | 9      | 17     |       |        |        | 0     | 105    |
|         | 110319    | Bulk      | S           | 0.0001 | 1     | 9      | 30     |       |        |        | 0     | 126    |
|         | 110349    | Bulk      | S           | 0.0001 | 1     | 9      | 20     |       |        |        | 0     | 105    |
|         | 110312    | Bulk      | S           | 0.0001 | 1     | 9      | 38     |       |        |        | 0     | 111    |
|         | 110314    | Bulk      | S           | 0.0001 | 1     | 9      | 22     |       |        |        | 0     | 105    |
|         | 110327    | Bulk      | S           | 0.0001 | 1     | 9      | 26     |       |        |        | 0     | 111    |
|         | 110321    | Bulk      | S           | 0.0001 | 1     | 9      | 33     |       |        |        | 0     | 111    |
|         | 110313    | Bulk      | S           | 0.0001 | 1     | 9      | 27     |       |        |        | 0     | 108    |
|         | 110313    | Bulk      | D           | 0.0001 | 1     | 9      | 27     |       |        |        | 0     | 102    |
|         | 110323    | Bulk      | S           | 0.0001 | 1     | 9      | 23     |       |        |        | 0     | 108    |
|         | 110317    | Bulk      | S           | 0.0001 | 1     | 6      | 23     |       |        |        | 0     | 90     |
|         | 110318    | Bulk      | S           | 0.0001 | 1     | 6      | 9      |       |        |        | 0     | 96     |
|         | 110325    | Bulk      | S           | 0.0001 | 1     | 9      | 26     |       |        |        | 0     | 114    |
|         | 111136    | Composite | S           | 0.0001 | 1     | 9      | 14     |       |        |        | 0     | 96     |
|         | 111137    | Composite | S           | 0.0001 | 1     | 9      | 11     |       |        |        | 0     | 108    |
|         | 111138    | Composite | S           | 0.0001 | 1     | 9      | 11     |       |        |        | 0     | 102    |

| HouseID | Sample_ID | Type      | Sample_Type | Ni_ppm | P_DT | P_LOD   | P_ppm  | Pa_DT | Pa_LOD | Pa_ppm | Pb_DT | Pb_LOD | Pb_ppm |
|---------|-----------|-----------|-------------|--------|------|---------|--------|-------|--------|--------|-------|--------|--------|
|         | 110345    | Bulk      | S           | 0.0001 | 0    | 1154388 | 0.0001 |       |        |        | 0     | 27     | 0.0001 |
|         | 110348    | Bulk      | S           | 0.0001 | 0    | 1168335 | 0.0001 |       |        |        | 1     | 9      | 10     |
|         | 110326    | Bulk      | S           | 0.0001 | 0    | 1262628 | 0.0001 |       |        |        | 1     | 12     | 20     |
|         | 110350    | Bulk      | S           | 0.0001 | 0    | 1172082 | 0.0001 |       |        |        | 0     | 24     | 0.0001 |
|         | 110322    | Bulk      | S           | 0.0001 | 0    | 1265376 | 0.0001 |       |        |        | 1     | 9      | 12     |
|         | 110351    | Bulk      | S           | 0.0001 | 0    | 1429065 | 0.0001 |       |        |        | 1     | 9      | 14     |
|         | 110315    | Bulk      | S           | 0.0001 | 1    | 393735  | 409271 |       |        |        | 1     | 9      | 11     |
|         | 110347    | Bulk      | S           | 0.0001 | 0    | 1153119 | 0.0001 |       |        |        | 0     | 24     | 0.0001 |
|         | 110346    | Bulk      | S           | 0.0001 | 0    | 1163382 | 0.0001 |       |        |        | 1     | 9      | 12     |
|         | 110324    | Bulk      | S           | 0.0001 | 0    | 1161336 | 0.0001 |       |        |        | 1     | 9      | 11     |
|         | 110324    | Bulk      | D           | 0.0001 | 0    | 1127568 | 0.0001 |       |        |        | 0     | 24     | 0.0001 |
|         | 110352    | Bulk      | S           | 0.0001 | 0    | 1231191 | 0.0001 |       |        |        | 0     | 18     | 0.0001 |
|         | 110320    | Bulk      | S           | 0.0001 | 0    | 1220697 | 0.0001 |       |        |        | 1     | 9      | 10     |
|         | 110316    | Bulk      | S           | 0.0001 | 0    | 1143750 | 0.0001 |       |        |        | 0     | 24     | 0.0001 |
|         | 110319    | Bulk      | S           | 0.0001 | 0    | 1402935 | 0.0001 |       |        |        | 1     | 9      | 15     |
|         | 110349    | Bulk      | S           | 0.0001 | 0    | 1148895 | 0.0001 |       |        |        | 0     | 24     | 0.0001 |
|         | 110312    | Bulk      | S           | 0.0001 | 0    | 1168080 | 0.0001 |       |        |        | 0     | 27     | 0.0001 |
|         | 110314    | Bulk      | S           | 0.0001 | 0    | 1155243 | 0.0001 |       |        |        | 0     | 24     | 0.0001 |
|         | 110327    | Bulk      | S           | 0.0001 | 0    | 1201926 | 0.0001 |       |        |        | 1     | 9      | 15     |
|         | 110321    | Bulk      | S           | 0.0001 | 0    | 1131843 | 0.0001 |       |        |        | 1     | 9      | 13     |
|         | 110313    | Bulk      | S           | 0.0001 | 0    | 1139724 | 0.0001 |       |        |        | 1     | 9      | 9      |
|         | 110313    | Bulk      | D           | 0.0001 | 0    | 1139397 | 0.0001 |       |        |        | 1     | 9      | 15     |
|         | 110323    | Bulk      | S           | 0.0001 | 0    | 1185864 | 0.0001 |       |        |        | 0     | 24     | 0.0001 |
|         | 110317    | Bulk      | S           | 0.0001 | 0    | 1034052 | 0.0001 |       |        |        | 0     | 21     | 0.0001 |
|         | 110318    | Bulk      | S           | 0.0001 | 0    | 1182408 | 0.0001 |       |        |        | 0     | 21     | 0.0001 |
|         | 110325    | Bulk      | S           | 0.0001 | 0    | 1154802 | 0.0001 |       |        |        | 1     | 9      | 12     |
|         | 111136    | Composite | S           | 0.0001 | 0    | 1116126 | 0.0001 |       |        |        | 0     | 21     | 0.0001 |
|         | 111137    | Composite | S           | 0.0001 | 0    | 1179648 | 0.0001 |       |        |        | 0     | 24     | 0.0001 |
|         | 111138    | Composite | S           | 0.0001 | 0    | 1130847 | 0.0001 |       |        |        | 0     | 21     | 0.0001 |

| HouseID | Sample_ID | Type      | Sample_Type | Rb_DT | Rb_LOD | Rb_ppm | Re_DT | Re_LOD | Re_ppm | S_DT | S_LOD | S_ppm  | Sb_DT |
|---------|-----------|-----------|-------------|-------|--------|--------|-------|--------|--------|------|-------|--------|-------|
|         | 110345    | Bulk      | S           | 1     | 3      | 5      |       |        |        | 1    | 53928 | 437761 | 0     |
|         | 110348    | Bulk      | S           | 1     | 3      | 6      |       |        |        | 1    | 53529 | 430250 | 0     |
|         | 110326    | Bulk      | S           | 1     | 3      | 11     |       |        |        | 1    | 56004 | 400128 | 0     |
|         | 110350    | Bulk      | S           | 1     | 3      | 6      |       |        |        | 1    | 53847 | 432414 | 0     |
|         | 110322    | Bulk      | S           | 1     | 3      | 8      |       |        |        | 1    | 54702 | 360924 | 0     |
|         | 110351    | Bulk      | S           | 1     | 3      | 10     |       |        |        | 1    | 57648 | 298414 | 0     |
|         | 110315    | Bulk      | S           | 1     | 3      | 4      |       |        |        | 1    | 53472 | 417913 | 0     |
|         | 110347    | Bulk      | S           | 1     | 3      | 6      |       |        |        | 1    | 53289 | 407146 | 0     |
|         | 110346    | Bulk      | S           | 0     | 9      | 0.0001 |       |        |        | 1    | 55581 | 463160 | 0     |
|         | 110324    | Bulk      | S           | 1     | 3      | 4      |       |        |        | 1    | 54075 | 425610 | 0     |
|         | 110324    | Bulk      | D           | 1     | 3      | 4      |       |        |        | 1    | 52734 | 426226 | 0     |
|         | 110352    | Bulk      | S           | 1     | 3      | 13     |       |        |        | 1    | 43344 | 105296 | 0     |
|         | 110320    | Bulk      | S           | 1     | 3      | 6      |       |        |        | 1    | 56190 | 455108 | 0     |
|         | 110316    | Bulk      | S           | 1     | 3      | 4      |       |        |        | 1    | 53076 | 411442 | 0     |
|         | 110319    | Bulk      | S           | 1     | 3      | 5      |       |        |        | 1    | 61572 | 419993 | 0     |
|         | 110349    | Bulk      | S           | 1     | 3      | 9      |       |        |        | 1    | 53757 | 436228 | 0     |
|         | 110312    | Bulk      | S           | 1     | 3      | 8      |       |        |        | 1    | 53637 | 409399 | 0     |
|         | 110314    | Bulk      | S           | 1     | 3      | 6      |       |        |        | 1    | 53220 | 409384 | 0     |
|         | 110327    | Bulk      | S           | 1     | 3      | 7      |       |        |        | 1    | 55734 | 436803 | 0     |
|         | 110321    | Bulk      | S           | 1     | 3      | 4      |       |        |        | 1    | 52908 | 425741 | 0     |
|         | 110313    | Bulk      | S           | 1     | 3      | 6      |       |        |        | 1    | 52725 | 425182 | 0     |
|         | 110313    | Bulk      | D           | 1     | 3      | 4      |       |        |        | 1    | 53115 | 433764 | 0     |
|         | 110323    | Bulk      | S           | 1     | 3      | 5      |       |        |        | 1    | 53487 | 389438 | 0     |
|         | 110317    | Bulk      | S           | 1     | 3      | 3      |       |        |        | 1    | 46611 | 343558 | 0     |
|         | 110318    | Bulk      | S           | 1     | 3      | 3      |       |        |        | 1    | 51831 | 364663 | 0     |
|         | 110325    | Bulk      | S           | 1     | 3      | 4      |       |        |        | 1    | 53571 | 423168 | 0     |
|         | 111136    | Composite | S           | 0     | 9      | 0.0001 |       |        |        | 1    | 49923 | 371910 | 0     |
|         | 111137    | Composite | S           | 1     | 3      | 4      |       |        |        | 1    | 53703 | 410894 | 0     |
|         | 111138    | Composite | S           | 0     | 9      | 0.0001 |       |        |        | 1    | 52341 | 417569 | 0     |

| HouseID | Sample_ID | Type      | Sample_Type | Sb_LOD | Sb_ppm | Se_DT | Se_LOD | Se_ppm | Sn_DT | Sn_LOD | Sn_ppm | Sr_DT |
|---------|-----------|-----------|-------------|--------|--------|-------|--------|--------|-------|--------|--------|-------|
|         | 110345    | Bulk      | S           | 180    | 0.0001 | 1     | 6      | 5      | 0     | 168    | 0.0001 | 1     |
|         | 110348    | Bulk      | S           | 177    | 0.0001 | 0     | 15     | 0.0001 | 0     | 165    | 0.0001 | 1     |
|         | 110326    | Bulk      | S           | 192    | 0.0001 | 0     | 18     | 0.0001 | 0     | 183    | 0.0001 | 1     |
|         | 110350    | Bulk      | S           | 174    | 0.0001 | 1     | 6      | 5      | 0     | 165    | 0.0001 | 1     |
|         | 110322    | Bulk      | S           | 186    | 0.0001 | 0     | 15     | 0.0001 | 0     | 171    | 0.0001 | 1     |
|         | 110351    | Bulk      | S           | 189    | 0.0001 | 0     | 18     | 0.0001 | 0     | 180    | 0.0001 | 1     |
|         | 110315    | Bulk      | S           | 180    | 0.0001 | 0     | 15     | 0.0001 | 0     | 168    | 0.0001 | 1     |
|         | 110347    | Bulk      | S           | 183    | 0.0001 | 1     | 6      | 5      | 0     | 171    | 0.0001 | 1     |
|         | 110346    | Bulk      | S           | 180    | 0.0001 | 0     | 15     | 0.0001 | 0     | 168    | 0.0001 | 1     |
|         | 110324    | Bulk      | S           | 174    | 0.0001 | 0     | 12     | 0.0001 | 0     | 162    | 0.0001 | 1     |
|         | 110324    | Bulk      | D           | 177    | 0.0001 | 1     | 6      | 6      | 0     | 165    | 0.0001 | 1     |
|         | 110352    | Bulk      | S           | 147    | 0.0001 | 0     | 9      | 0.0001 | 0     | 138    | 0.0001 | 1     |
|         | 110320    | Bulk      | S           | 183    | 0.0001 | 0     | 15     | 0.0001 | 0     | 171    | 0.0001 | 1     |
|         | 110316    | Bulk      | S           | 174    | 0.0001 | 0     | 15     | 0.0001 | 0     | 162    | 0.0001 | 1     |
|         | 110319    | Bulk      | S           | 195    | 0.0001 | 0     | 18     | 0.0001 | 0     | 183    | 0.0001 | 1     |
|         | 110349    | Bulk      | S           | 174    | 0.0001 | 0     | 12     | 0.0001 | 0     | 162    | 0.0001 | 1     |
|         | 110312    | Bulk      | S           | 186    | 0.0001 | 0     | 15     | 0.0001 | 0     | 174    | 0.0001 | 1     |
|         | 110314    | Bulk      | S           | 174    | 0.0001 | 1     | 6      | 6      | 0     | 162    | 0.0001 | 1     |
|         | 110327    | Bulk      | S           | 177    | 0.0001 | 0     | 15     | 0.0001 | 0     | 168    | 0.0001 | 1     |
|         | 110321    | Bulk      | S           | 177    | 0.0001 | 0     | 15     | 0.0001 | 0     | 165    | 0.0001 | 1     |
|         | 110313    | Bulk      | S           | 171    | 0.0001 | 0     | 15     | 0.0001 | 0     | 162    | 0.0001 | 1     |
|         | 110313    | Bulk      | D           | 171    | 0.0001 | 1     | 6      | 7      | 0     | 162    | 0.0001 | 1     |
|         | 110323    | Bulk      | S           | 180    | 0.0001 | 0     | 15     | 0.0001 | 0     | 165    | 0.0001 | 1     |
|         | 110317    | Bulk      | S           | 150    | 0.0001 | 0     | 12     | 0.0001 | 0     | 141    | 0.0001 | 1     |
|         | 110318    | Bulk      | S           | 165    | 0.0001 | 0     | 12     | 0.0001 | 0     | 153    | 0.0001 | 1     |
|         | 110325    | Bulk      | S           | 180    | 0.0001 | 0     | 15     | 0.0001 | 0     | 165    | 0.0001 | 1     |
|         | 111136    | Composite | S           | 174    | 0.0001 | 0     | 12     | 0.0001 | 0     | 162    | 0.0001 | 1     |
|         | 111137    | Composite | S           | 177    | 0.0001 | 1     | 3      | 5      | 0     | 165    | 0.0001 | 1     |
|         | 111138    | Composite | S           | 180    | 0.0001 | 1     | 6      | 5      | 0     | 165    | 0.0001 | 1     |

| HouseID | Sample_ID | Type      | Sample_Type | Sr_LOD | Sr_ppm | Ta_DT | Ta_LOD | Ta_ppm | Ti_DT | Ti_LOD | Ti_ppm | V_DT | V_LOD |
|---------|-----------|-----------|-------------|--------|--------|-------|--------|--------|-------|--------|--------|------|-------|
|         | 110345    | Bulk      | S           | 15     | 254    |       |        |        | 0     | 804    | 0.0001 |      |       |
|         | 110348    | Bulk      | S           | 12     | 243    |       |        |        | 0     | 813    | 0.0001 |      |       |
|         | 110326    | Bulk      | S           | 15     | 245    |       |        |        | 0     | 924    | 0.0001 |      |       |
|         | 110350    | Bulk      | S           | 15     | 261    |       |        |        | 0     | 867    | 0.0001 |      |       |
|         | 110322    | Bulk      | S           | 12     | 247    |       |        |        | 1     | 423    | 1854   |      |       |
|         | 110351    | Bulk      | S           | 15     | 266    |       |        |        | 0     | 1110   | 0.0001 |      |       |
|         | 110315    | Bulk      | S           | 12     | 244    |       |        |        | 0     | 843    | 0.0001 |      |       |
|         | 110347    | Bulk      | S           | 12     | 249    |       |        |        | 0     | 831    | 0.0001 |      |       |
|         | 110346    | Bulk      | S           | 12     | 223    |       |        |        | 0     | 765    | 0.0001 |      |       |
|         | 110324    | Bulk      | S           | 12     | 221    |       |        |        | 0     | 801    | 0.0001 |      |       |
|         | 110324    | Bulk      | D           | 12     | 230    |       |        |        | 0     | 777    | 0.0001 |      |       |
|         | 110352    | Bulk      | S           | 12     | 252    |       |        |        | 1     | 387    | 1457   |      |       |
|         | 110320    | Bulk      | S           | 12     | 237    |       |        |        | 0     | 819    | 0.0001 |      |       |
|         | 110316    | Bulk      | S           | 12     | 286    |       |        |        | 0     | 831    | 0.0001 |      |       |
|         | 110319    | Bulk      | S           | 15     | 244    |       |        |        | 0     | 1056   | 0.0001 |      |       |
|         | 110349    | Bulk      | S           | 12     | 259    |       |        |        | 0     | 762    | 0.0001 |      |       |
|         | 110312    | Bulk      | S           | 15     | 257    |       |        |        | 0     | 786    | 0.0001 |      |       |
|         | 110314    | Bulk      | S           | 12     | 232    |       |        |        | 0     | 801    | 0.0001 |      |       |
|         | 110327    | Bulk      | S           | 12     | 222    |       |        |        | 0     | 864    | 0.0001 |      |       |
|         | 110321    | Bulk      | S           | 12     | 244    |       |        |        | 0     | 756    | 0.0001 |      |       |
|         | 110313    | Bulk      | S           | 12     | 244    |       |        |        | 0     | 762    | 0.0001 |      |       |
|         | 110313    | Bulk      | D           | 12     | 243    |       |        |        | 0     | 765    | 0.0001 |      |       |
|         | 110323    | Bulk      | S           | 12     | 271    |       |        |        | 0     | 837    | 0.0001 |      |       |
|         | 110317    | Bulk      | S           | 9      | 134    |       |        |        | 1     | 303    | 783    |      |       |
|         | 110318    | Bulk      | S           | 9      | 184    |       |        |        | 1     | 306    | 373    |      |       |
|         | 110325    | Bulk      | S           | 12     | 237    |       |        |        | 0     | 804    | 0.0001 |      |       |
|         | 111136    | Composite | S           | 12     | 228    |       |        |        | 0     | 798    | 0.0001 |      |       |
|         | 111137    | Composite | S           | 12     | 230    |       |        |        | 0     | 801    | 0.0001 |      |       |
|         | 111138    | Composite | S           | 12     | 222    |       |        |        | 0     | 762    | 0.0001 |      |       |

| HouseID | Sample_ID | Type      | Sample_Type | V_ppm | W_DT | W_LOD | W_ppm | Zn_DT | Zn_LOD | Zn_ppm | Zr_DT | Zr_LOD | Zr_ppm |
|---------|-----------|-----------|-------------|-------|------|-------|-------|-------|--------|--------|-------|--------|--------|
|         | 110345    | Bulk      | S           |       |      |       |       | 1     | 12     | 15     | 1     | 6      | 19     |
|         | 110348    | Bulk      | S           |       |      |       |       | 0     | 30     | 0.0001 | 1     | 6      | 22     |
|         | 110326    | Bulk      | S           |       |      |       |       | 1     | 15     | 31     | 1     | 9      | 35     |
|         | 110350    | Bulk      | S           |       |      |       |       | 0     | 30     | 0.0001 | 1     | 6      | 22     |
|         | 110322    | Bulk      | S           |       |      |       |       | 1     | 15     | 58     | 1     | 6      | 29     |
|         | 110351    | Bulk      | S           |       |      |       |       | 1     | 12     | 17     | 1     | 9      | 30     |
|         | 110315    | Bulk      | S           |       |      |       |       | 1     | 15     | 71     | 1     | 6      | 18     |
|         | 110347    | Bulk      | S           |       |      |       |       | 0     | 30     | 0.0001 | 1     | 6      | 27     |
|         | 110346    | Bulk      | S           |       |      |       |       | 0     | 27     | 0.0001 | 1     | 6      | 10     |
|         | 110324    | Bulk      | S           |       |      |       |       | 1     | 9      | 12     | 1     | 6      | 9      |
|         | 110324    | Bulk      | D           |       |      |       |       | 1     | 9      | 18     | 1     | 6      | 16     |
|         | 110352    | Bulk      | S           |       |      |       |       | 1     | 9      | 20     | 1     | 6      | 24     |
|         | 110320    | Bulk      | S           |       |      |       |       | 1     | 18     | 89     | 1     | 6      | 21     |
|         | 110316    | Bulk      | S           |       |      |       |       | 0     | 27     | 0.0001 | 1     | 6      | 14     |
|         | 110319    | Bulk      | S           |       |      |       |       | 1     | 12     | 12     | 1     | 9      | 35     |
|         | 110349    | Bulk      | S           |       |      |       |       | 0     | 27     | 0.0001 | 1     | 6      | 18     |
|         | 110312    | Bulk      | S           |       |      |       |       | 1     | 12     | 24     | 1     | 6      | 24     |
|         | 110314    | Bulk      | S           |       |      |       |       | 1     | 9      | 11     | 1     | 6      | 14     |
|         | 110327    | Bulk      | S           |       |      |       |       | 1     | 9      | 11     | 1     | 6      | 26     |
|         | 110321    | Bulk      | S           |       |      |       |       | 1     | 9      | 11     | 1     | 6      | 19     |
|         | 110313    | Bulk      | S           |       |      |       |       | 1     | 9      | 11     | 1     | 6      | 18     |
|         | 110313    | Bulk      | D           |       |      |       |       | 1     | 9      | 10     | 1     | 6      | 19     |
|         | 110323    | Bulk      | S           |       |      |       |       | 0     | 27     | 0.0001 | 1     | 6      | 23     |
|         | 110317    | Bulk      | S           |       |      |       |       | 0     | 24     | 0.0001 | 1     | 6      | 13     |
|         | 110318    | Bulk      | S           |       |      |       |       | 0     | 24     | 0.0001 | 1     | 6      | 11     |
|         | 110325    | Bulk      | S           |       |      |       |       | 1     | 9      | 15     | 1     | 6      | 18     |
|         | 111136    | Composite | S           |       |      |       |       | 0     | 27     | 0.0001 | 0     | 18     | 0.0001 |
|         | 111137    | Composite | S           |       |      |       |       | 0     | 27     | 0.0001 | 1     | 6      | 16     |
|         | 111138    | Composite | S           |       |      |       |       | 1     | 9      | 13     | 1     | 6      | 10     |